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|-----------------------------|---------------------------------------|--------------|------------------------|--------------------------------------|
| SERIAL NUMBER 10/821,703 | FILING DATE 04/09/2004 RULE | CLASS 324 | GROUP ART UNIT 2858 | ATTORNEY DOCKET NO. 381-27-058 |
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APPLICANTS

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** CONTINUING DATA *****
 This appln claims benefit of 60/462,250 04/11/2003 *ST*

** FOREIGN APPLICATIONS ***** *NONE ST*

IF REQUIRED, FOREIGN FILING LICENSE GRANTED
 ** 06/24/2004

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|---|--|---------------------------|-------------------------|-----------------------|----------------------------|
| Foreign Priority claimed 35 USC 119 (a-d) conditions met | <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance | STATE OR COUNTRY CA | SHEETS DRAWING 25 | TOTAL CLAIMS 16 | INDEPENDENT CLAIMS 3 |
| Verified and Acknowledged | <i>[Signature]</i> Examiner's Signature | <i>ST</i> Initials | | | |

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TITLE
 Arc detection apparatus utilizing a dynamic processing module.

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| FILING FEE RECEIVED 900 | FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following: | <input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) |
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